

AMEREN TRANSMISSION
ILLINOIS RIVERS PROJECT
QUINCY TO MEREDOSIA
345 KV TRANSMISSION LINE

ILRP_QM_PI_060
SAM Job No. 32359
Page 1 of 2

EXHIBIT "A"

A 2.165 ACRE TRACT OF LAND SITUATED IN THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 3 SOUTH, RANGE 3 WEST OF THE 4TH PRINCIPAL MERIDIAN, PIKE COUNTY, ILLINOIS AND BEING PART OF A TRACT OF LAND DESCRIBED IN DEED TO ROGER L. LIEHR AND RUTH ANNE LIEHR, RECORDED IN BOOK 837, PAGE 268 OF THE DEED RECORDS OF PIKE COUNTY, ILLINOIS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 60D NAIL FOUND AT THE NORTHWEST CORNER OF SAID NORTHWEST 1/4, SAID POINT OF BEGINNING HAVING GRID COORDINATES OF N:1145830.78, E:2132680.64;

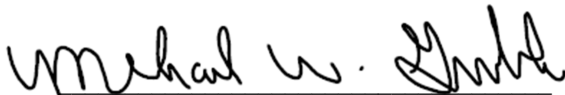
THENCE SOUTH 89 DEGREES 40 MINUTES 18 SECONDS EAST, ALONG THE NORTH LINE OF SAID NORTHWEST 1/4, A DISTANCE OF 1,184.17 FEET TO A POINT FOR CORNER IN THE SOUTHWEST RIGHT-OF-WAY LINE OF STATE HIGHWAY 107 (VARIABLE WIDTH RIGHT-OF-WAY) AT THE BEGINNING OF A NON-TANGENT CURVE TO THE RIGHT HAVING A CENTRAL ANGLE OF 01 DEGREES 40 MINUTES 29 SECONDS, A RADIUS OF 2,779.98 FEET AND A CHORD BEARING AND DISTANCE OF SOUTH 11 DEGREES 53 MINUTES 30 SECONDS EAST, 81.25 FEET, FROM WHICH A 5/8" IRON ROD WITH A YELLOW CAP FOUND AT THE NORTHEAST CORNER OF SAID SECTION 16 BEARS SOUTH 89 DEGREES 40 MINUTES 18 SECONDS EAST, A DISTANCE OF 1,509.74 FEET;

THENCE SOUTHERLY, ALONG SAID SOUTHWEST RIGHT-OF-WAY LINE AND SAID CURVE TO THE RIGHT, AN ARC DISTANCE OF 81.25 FEET TO A POINT FOR CORNER;

THENCE NORTH 89 DEGREES 38 MINUTES 12 SECONDS WEST, LEAVING SAID SOUTHWEST RIGHT-OF-WAY LINE, A DISTANCE OF 1,201.91 FEET TO A POINT FOR CORNER IN THE WEST LINE OF SAID NORTHWEST 1/4;

THENCE NORTH 00 DEGREES 43 MINUTES 30 SECONDS EAST, ALONG SAID WEST LINE, A DISTANCE OF 78.68 FEET TO THE **POINT OF BEGINNING** AND CONTAINING 94,312 SQUARE FEET OR 2.165 ACRES OF LAND, MORE OR LESS.

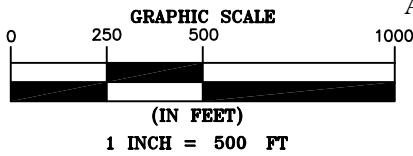
BEARING BASIS: ALL BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD 83(2011), WEST ZONE. ALL DISTANCES SHOWN HEREON ARE SURFACE DISTANCES.



MICHAEL W. GERBERICK
PROFESSIONAL LAND SURVEYOR
REGISTRATION NO. 035-002683
STATE OF ILLINOIS PROFESSIONAL
DESIGN FIRM LICENSE NO. 184.006475

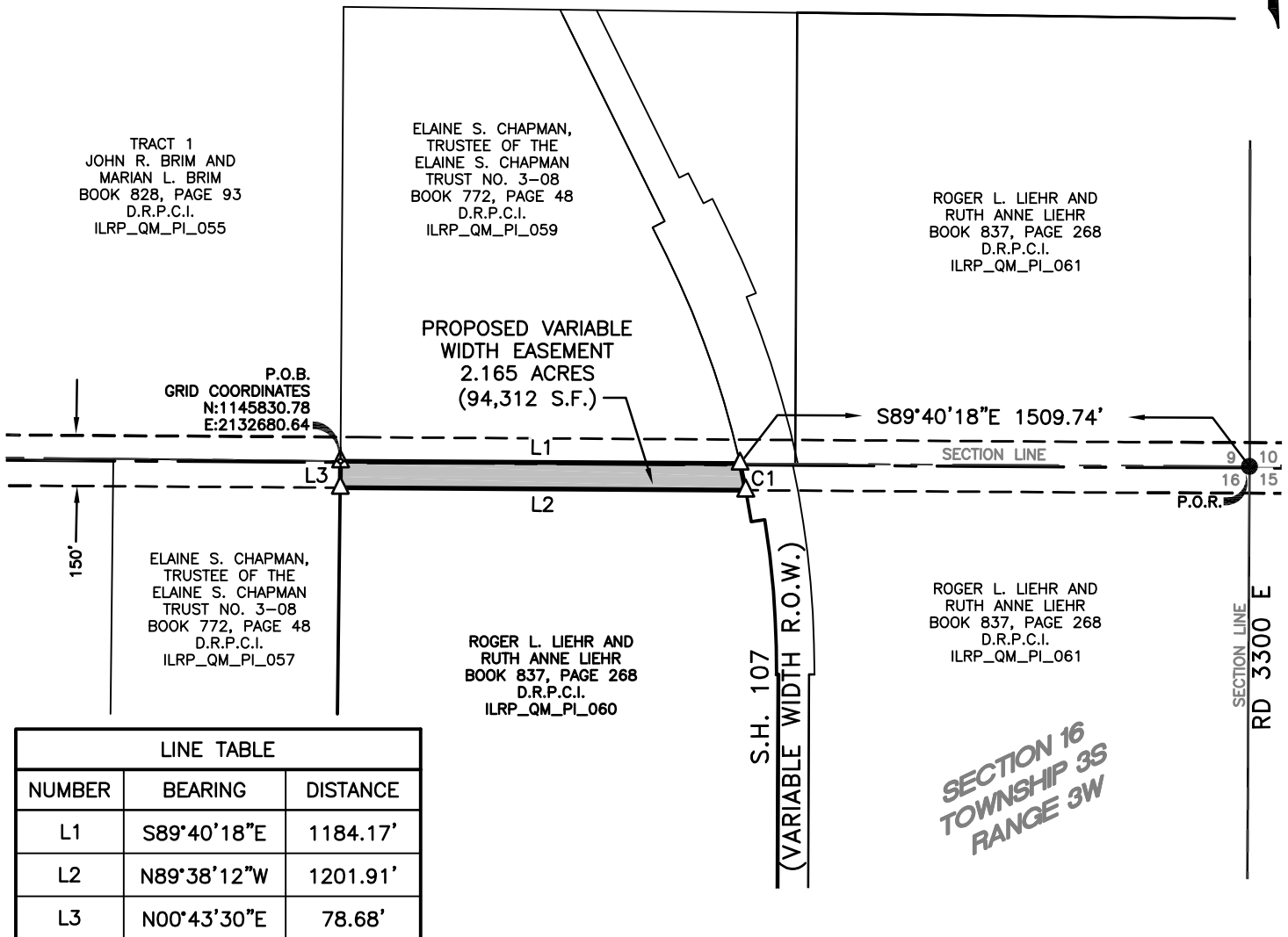
DATE: 06/03/2014





| CURVE TABLE | | | | | |
|-------------|-------------|----------|--------|---------------|--------------|
| NUMBER | DELTA ANGLE | RADIUS | LENGTH | CHORD BEARING | CHORD LENGTH |
| C1 | 1°40'29" | 2779.98' | 81.25' | S11°53'30"E | 81.25' |

N



Michael W. Gerberick

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PROFESSIONAL DESIGN FIRM
LICENSE NO. 184.006475 - STATE OF ILLINOIS

NOTES:

1. THIS EXHIBIT DOES NOT REFLECT ANY UNDERGROUND UTILITIES, EASEMENT OF RECORD OR OTHER ENCUMBRANCES THAT MAY AFFECT THE SUBJECT TRACT.
2. REFERENCE IS MADE TO THE DESCRIPTION OF EVEN DATE ACCOMPANYING THIS SKETCH.

SHEET 02 OF 02

PROJECT: ILLINOIS RIVERS

JOB NUMBER: 32359

DATE: 06/03/2014

SCALE: 1" = 500'

TRACT ID: ILRP_QM_PI_060

DRAWN BY: JDD



150' TRANSMISSION
LINE EASEMENT
QUINCY TO MEREDOSIA
SECTION 16, TOWNSHIP 3 SOUTH,
RANGE 3 WEST OF THE 4TH PRINCIPAL MERIDIAN
PIKE COUNTY, ILLINOIS

AMEREN TRANSMISSION
ILLINOIS RIVERS PROJECT
QUINCY TO MEREDOSIA
345 KV TRANSMISSION LINE

ILRP_QM_PI_061
SAM Job No. 32359
Page 1 of 4

EXHIBIT "A"

A 4.649 ACRE TRACT OF LAND SITUATED IN THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SECTION 16 AND THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 9, TOWNSHIP 3 SOUTH, RANGE 3 WEST OF THE 4TH PRINCIPAL MERIDIAN, PIKE COUNTY, ILLINOIS AND BEING PART OF A TRACT OF LAND DESCRIBED IN DEED TO ROGER L. LIEHR AND RUTH ANN LIEHR, RECORDED IN BOOK 837, PAGE 268 OF THE DEED RECORDS OF PIKE COUNTY, ILLINOIS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8-INCH IRON ROD WITH A YELLOW CAP FOUND AT THE NORTHEAST CORNER OF SAID NORTH 1/2, SAID POINT OF BEGINNING HAVING GRID COORDINATES OF N:1145815.34, E:2135374.40;

THENCE SOUTH 00 DEGREES 17 MINUTES 18 SECONDS WEST, ALONG THE EAST LINE OF SAID NORTH 1/2, A DISTANCE OF 79.38 FEET TO A POINT FOR CORNER;

THENCE NORTH 89 DEGREES 46 MINUTES 59 SECONDS WEST, LEAVING SAID EAST LINE, A DISTANCE OF 368.93 FEET TO A POINT FOR CORNER;

THENCE NORTH 89 DEGREES 38 MINUTES 12 SECONDS WEST, A DISTANCE OF 975.89 FEET TO A POINT FOR CORNER IN THE NORTHEAST RIGHT-OF-WAY LINE OF STATE HIGHWAY 107 (VARIABLE WIDTH RIGHT-OF-WAY) AT THE BEGINNING OF A NON-TANGENT CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 01 DEGREES 35 MINUTES 23 SECONDS, A RADIUS OF 2,925.00 FEET AND A CHORD BEARING AND DISTANCE OF NORTH 11 DEGREES 16 MINUTES 35 SECONDS WEST, 81.16 FEET;

THENCE NORTHERLY, ALONG SAID NORTHEAST RIGHT-OF-WAY LINE, THE FOLLOWING THREE (3) COURSES AND DISTANCES:

NORTHERLY, ALONG SAID CURVE TO THE LEFT, AN ARC DISTANCE OF 81.16 FEET TO A POINT FOR CORNER;

SOUTH 89 DEGREES 40 MINUTES 18 SECONDS EAST, A DISTANCE OF 15.36 FEET TO A POINT FOR CORNER AT THE BEGINNING OF A NON-TANGENT CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 00 DEGREES 06 MINUTES 41 SECONDS, A RADIUS OF 2,940.00 FEET AND A CHORD BEARING AND DISTANCE OF NORTH 12 DEGREES 03 MINUTES 46 SECONDS WEST, 5.71 FEET;

NORTHERLY, ALONG SAID CURVE TO THE LEFT, AN ARC DISTANCE OF 5.71 FEET TO A POINT FOR CORNER IN THE WEST LINE OF SAID SOUTHEAST 1/4 OF THE SOUTHEAST 1/4;

THENCE NORTH 00 DEGREES 15 MINUTES 18 SECONDS EAST, ALONG SAID WEST LINE, A DISTANCE OF 64.92 FEET TO A POINT FOR CORNER, FROM WHICH A 60D NAIL FOUND AT THE NORTH 1/4 CORNER OF SAID SECTION 16 BEARS SOUTH 87 DEGREES 19 MINUTES 55 SECONDS WEST, A DISTANCE OF 1,348.71 FEET;

THENCE SOUTH 89 DEGREES 38 MINUTES 12 SECONDS EAST, LEAVING SAID WEST LINE, A DISTANCE OF 978.07 FEET TO A POINT FOR CORNER;

THENCE SOUTH 89 DEGREES 46 MINUTES 59 SECONDS EAST, A DISTANCE OF 368.71 FEET TO A POINT FOR CORNER IN THE EAST LINE OF SAID SOUTHEAST 1/4 OF THE SOUTHEAST 1/4;

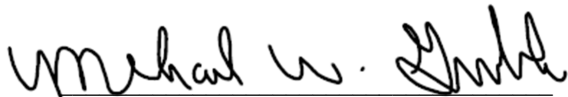
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345 KV TRANSMISSION LINE

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Page 2 of 4

EXHIBIT "A"

THENCE SOUTH 00 DEGREES 06 MINUTES 59 SECONDS WEST, ALONG THE EAST LINE OF SAID SOUTHEAST 1/4 OF THE SOUTHEAST 1/4, A DISTANCE OF 70.62 FEET TO THE **POINT OF BEGINNING** AND CONTAINING 202,496 SQUARE FEET OR 4.649 ACRES OF LAND, MORE OR LESS.

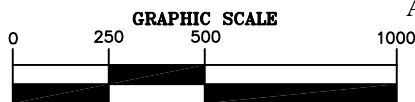
BEARING BASIS: ALL BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD 83(2011), WEST ZONE. ALL DISTANCES SHOWN HEREON ARE SURFACE DISTANCES.



MICHAEL W. GERBERICK
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DESIGN FIRM LICENSE NO. 184.006475

DATE: 06/03/2014



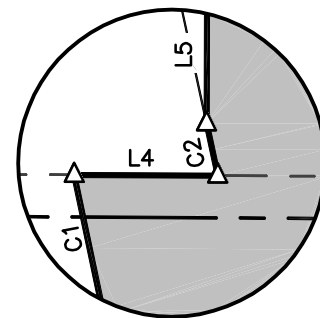


(IN FEET)

1 INCH = 500 FT

ELAINE S. CHAPMAN,
TRUSTEE OF THE
ELAINE S. CHAPMAN
TRUST NO. 3-08
BOOK 772, PAGE 48
D.R.P.C.I.
ILRP_QM_PI_059

DETAIL "A"



(NOT TO SCALE)

SECTION 9
TOWNSHIP 3S
RANGE 3W

ROGER L. LIEHR AND RUTH
ANNE LIEHR
BOOK 837, PAGE 268
D.R.P.C.I.
ILRP_QM_PI_061

TRACT II
FREDERICK WAGNER
BOOK 489, PAGE 335
D.R.P.C.I.
ILRP_QM_PI_063

P.O.R.
N 1/4 COR
SEC 16

S87°19'55"W 1348.71'

SECTION LINE

ROGER L. LIEHR AND
RUTH ANNE LIEHR
BOOK 837, PAGE 268
D.R.P.C.I.
ILRP_QM_PI_060

SECTION 16
TOWNSHIP 3S
RANGE 3W

S.H. 107
(VARIABLE WIDTH R.O.W.)

PROPOSED VARIABLE
WIDTH EASEMENT
4.649 ACRES
(202,496 S.F.)

ROGER L. LIEHR AND RUTH
ANNE LIEHR
BOOK 837, PAGE 268
D.R.P.C.I.
ILRP_QM_PI_061

WAYNE CHENOWETH AND
BARBARA CHENOWETH,
HUSBAND AND WIFE
BOOK 465, PAGE 119
D.R.P.C.I.
ILRP_QM_PI_065

P.O.B.
NE COR N 1/2 OF
SEC 16
GRID COORDINATES
N:1145815.34
E:2135374.40

SECTION LINE
RD 3300 E

LEGEND

D.R.P.C.I.

P.O.B.

P.O.R.



2 | 1
11 | 12

DEED RECORDS
PIKE COUNTY, ILLINOIS
POINT OF BEGINNING
POINT OF REFERENCE
60D NAIL FOUND
5/8" IRON ROD WITH A
YELLOW CAP FOUND
CALCULATED POINT

TYPICAL SECTION CORNER

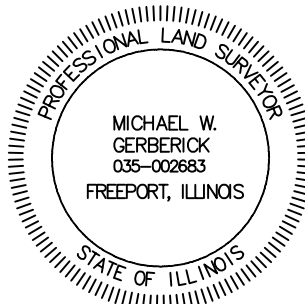
SECTION LINE

SUBJECT PROPERTY LINE

PROPERTY LINE

PROPOSED EASEMENT CENTERLINE

PROPOSED EASEMENT



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SHEET 03 OF 04

PROJECT: ILLINOIS RIVERS

JOB NUMBER: 32359

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SCALE: 1" = 500'

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DRAWN BY: JDD



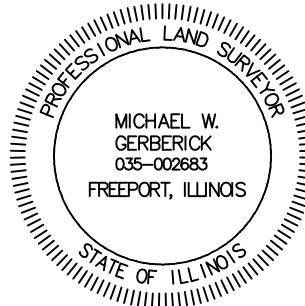
150' TRANSMISSION
LINE EASEMENT
QUINCY TO MERDOSIA
SECTIONS 9 AND 16, TOWNSHIP 3 SOUTH,
RANGE 3 WEST OF THE 4TH PRINCIPAL MERIDIAN
PIKE COUNTY, ILLINOIS



| CURVE TABLE | | | | | |
|-------------|-------------|----------|--------|---------------|--------------|
| NUMBER | DELTA ANGLE | RADIUS | LENGTH | CHORD BEARING | CHORD LENGTH |
| C1 | 1°35'23" | 2925.00' | 81.16' | N11°16'35"W | 81.16' |
| C2 | 0°06'41" | 2940.00' | 5.71' | N12°03'46"W | 5.71' |

| LINE TABLE | | |
|------------|-------------|----------|
| NUMBER | BEARING | DISTANCE |
| L1 | S00°17'18"W | 79.38' |
| L2 | N89°46'59"W | 368.93' |
| L3 | N89°38'12"W | 975.89' |
| L4 | S89°40'18"E | 15.36' |
| L5 | N00°15'18"E | 64.92' |
| L6 | S89°38'12"E | 978.07' |
| L7 | S89°46'59"E | 368.71' |
| L8 | S00°06'59"W | 70.62' |

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SHEET 04 OF 04

PROJECT: ILLINOIS RIVERS

JOB NUMBER: 32359

DATE: 06/03/2014

SCALE: NOT TO SCALE

TRACT ID: ILRP_QM_PL_061

DRAWN BY: JDD



150' TRANSMISSION
LINE EASEMENT
QUINCY TO MEREDOSIA
SECTIONS 9 AND 16, TOWNSHIP 3 SOUTH,
RANGE 3 WEST OF THE 4TH PRINCIPAL MERIDIAN
PIKE COUNTY, ILLINOIS